



003751 USA ETCH/SILICON

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sara GIORDANI
Assignee: Applied Materials, Inc.
Title: METHOD OF ETCHING A SHAPED CAVITY
Serial No.: 09/506,425
Filed: 17FE2000

Group Art Unknown
Unit:
Examiner: Unknown
Atty. 3751 USA ETCH SILICON
Docket:

Santa Clara, Calif.

5/23/2000

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Attention: Manager, Application Division

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on April 19, 2000, the following documents are enclosed to complete the filing of the above-identified patent application:

1. Combined Declaration and Power of Attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages)
2. Copy of "Notice to File Missing Parts of Application - Filing Date Granted" (Form PTO-1533)

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-1074 (a duplicate of this document is enclosed):

Filing Fee - Original Patent Application [37 CFR 1.16(a)]
 Fees for Claims:
 each independent claim in excess of 3 [37 CFR 1.16(f)]
 each claim in excess of 20 [37 CFR 1.16(c)]
 each multiple dependent claim(s) [37 CFR 1.16(d)]

SUB_TOTAL

[] Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (months)	Fee (for other than small entity)
[] 1 month	\$ 110.00
[] 2 months	370.00
[] 3 months	870.00
[] 4 months	1,360.00

If an additional extension of time is required please consider this a petition therefor.

[X] Late filing Fee \$130.00

Total fees: \$ 130.00

[X] The Commissioner is hereby authorized to charge \$ 130.00

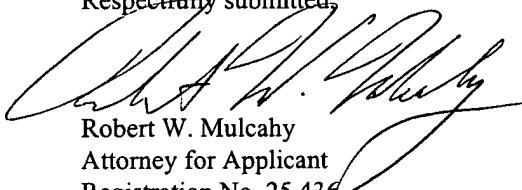
and any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 02/17/2000. Please telephone the undersigned at (408)-563-2726 if there are any questions regarding this matter.

APPLIED MATERIALS, INC.
Legal Affairs Department
3050 Bowers Ave., MS/2634
Santa Clara, CA. 95054

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on 5/23/2000.

Respectfully submitted,


Robert W. Mulcahy
Attorney for Applicant
Registration No. 25,436


Beth Mulcahy



• FORMALITIES LETTER



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/506,425	02/17/2000	Sara Giordani	AM-3751

Patent Counsel MS 2061
Legal Affairs Dept
Applied Materials Inc
3050 Bowers Avenue
Santa Clara, CA 95054

Date Mailed: 04/19/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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